

Work Order ID 93287

93287

Page 1

November 15-12 10:48:24 AM

Item ID: 647.7916

Accept

N900040100

Setup

Start

NS1

Revision ID:

Item Name: Bracket

Stop

NS2

Start Date: 11/15/12 Start Qty: 6.00

6

Cust Item ID:

Required Date: 12/07/12 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 12-11-15 Tooling:

Date:

Run

Start

NR1

QC: Date: SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
647.7900	N/C	0.00							
110									
110									
Waterjet	Memo	0.00							
FLOW CNC Waterjet	1-Cut as per Dwg								
2024 . 063	Dwg Rev: N/C								
	Prog Rev: N/C								
	2-Deburr if necessary								
120	QC2- Inspect parts off machine FAI/FAIB	0.00							
120									
QC	Memo	0.00							
Quality Control									

6 8 JM 12-11-25

6 0 JM 12-11-25

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: Date:

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS					
			Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other				
Part No. _____											
NCR No. _____											
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector	
Doc/Data											
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											
FAULT CATEGORY											
Landing Gear			General								
Bending	Bend	Grain	Ovalized	Pressure/Forced							
Centre Not Concentric to O/S	BOM/Route	Hardware	Over/Under tolerance	Temperature/Cure							
Cracks	Broken/Damaged	Inspection Incomplete	Part Incorrect	Weld							
Crushed/Crimped	Burrs	Instructions Incomplete/Unclear	Part Lost/Missing	Wrong Stock Pulled							
Cuffs	Contamination	Maintenance	Part Moved								
Heat Treat	Countersink	Mislabeled	Positioned Wrong								
Inspection Strip in Tube	Cut Too Short	Misread	Power Loss/Surge								
Ripples in Bend	Drill Holes	Offset									
Torque Waves in Extrusion	Drawing	Out of Calibration									
Turning Sequence	Finish	Out of Sequence									
Wave/Twist in Tube	Folio	Outside Dimensions									

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Page 2

November-15-12 10:48:24 AM

Item ID: 647.7916

Accept

N900040100

Setup

Start

NS1

Revision ID:

Stop

NS2

Item Name: Bracket

Start Date: 11/15/12 Start Qty: 6.00

6

Cust Item ID:

Required Date: 12/07/12 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

QC8- Inspect parts - second check

0.00

DAS
15
8-89

130

QC

Quality Control

12/11/26

6

140

Form as per dwg

0.00

Sh
12/10/27

140

Brake NC

Brake NC

Memo

0.00

150

QC5- Inspect part completeness to step on W/O

0.00

DAS
15
8-89

150

QC

Quality Control

0.00

12/11/27

6

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: Date:

QA Closed: _____ Date: _____

Work Order: _____				DISPOSITION		AGAINST DEPARTMENT/PROCESS					
				Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other			
Part No. _____ NCR No. _____											
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector	
Doc/Data											
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											
FAULT CATEGORY											
Landing Gear				General							
Bending		Bend		Grain		Ovalized		Pressure/Forced			
Centre Not Concentric to O/S		BOM/Route		Hardware		Over/Under tolerance		Temperature/Cure			
Cracks		Broken/Damaged		Inspection Incomplete		Part Incorrect		Weld			
Crushed/Crimped.		Burrs		Instructions Incomplete/Unclear		Part Lost/Missing		Wrong Stock Pulled			
Cuffs		Contamination		Maintenance		Part Moved					
Heat Treat		Countersink		Mislabeled		Positioned Wrong					
Inspection Strip in Tube		Cut Too Short		Misread		Power Loss/Surge					
Ripples in Bend		Drill Holes		Offset							
Torque Waves in Extrusion		Drawing		Out of Calibration							
Turning Sequence		Finish		Out of Sequence							
Wave/Twist in Tube		Folio		Outside Dimensions							

Work Order ID 93287

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Page 3

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NS1

Revision ID:

Stop

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Item Name: Bracket

Start Date: 11/15/12 **Start Qty:** 6.00

6

Cust Item ID:

Required Date: 12/07/12 **Req'd Qty:** 6.00

6

Customer:

Reference:

Approvals: **Process Plan:** _____

Date: _____

Tooling: _____

Date: _____

Run

Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160 *160* Outsource4	Outsource process-Anodize per QSI017 4.1.10.1	0.00							<i>RL 12-5-12</i>
Outsource process - Anodize	Memo	0.00							
	ISSUE P/O: <i>18583</i>								
	HARD ANODIZE, COLOR BLACK AS PER DWG.(SEE NOTE 2)								
170 *170* Packaging	Receive & Inspect for Damage & Mat'l Certs	0.00							<i>RL 13/01/16 (6)</i>
Packaging	Memo	0.00							
180 *180* QC	QC5- Inspect part completeness to step on W/O	0.00	<i>0827</i>					<i>6</i>	
Quality Control	Memo	0.00							
			<i>1343</i>						

NCR: Yes / No

DQA: Date:

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: Date:

QA Closed: _____ Date: _____

Work Order: _____				DISPOSITION		AGAINST DEPARTMENT/PROCESS					
				Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other			
Part No. _____											
NCR No. _____											
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data											
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											
FAULT CATEGORY											
Landing Gear				General							
Bending				Bend	Grain			Ovalized	Pressure/Forced		
Centre Not Concentric to O/S				BOM/Route	Hardware			Over/Under tolerance	Temperature/Cure		
Cracks				Broken/Damaged	Inspection Incomplete			Part Incorrect	Weld		
Crushed/Crimped.				Burrs	Instructions Incomplete/Unclear			Part Lost/Missing	Wrong Stock Pulled		
Cuffs				Contamination	Maintenance			Part Moved			
Heat Treat				Countersink	Mislabeled			Positioned Wrong			
Inspection Strip in Tube				Cut Too Short	Misread			Power Loss/Surge			
Ripples in Bend				Drill Holes	Offset						
Torque Waves in Extrusion				Drawing	Out of Calibration						
Turning Sequence				Finish	Out of Sequence						
Wave/Twist in Tube				Folio	Outside Dimensions						

Work Order ID 93287

November-15-12 10:48:24 AM

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Page 5

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Start

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Revision ID:

Stop

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Start Date: 11/15/12 Start Qty: 6.00

6

Cust Item ID:

Required Date: 12/07/12 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

220

220

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

13/5/21/J

Memo

0.00

AB0521

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS					
		Rework <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>			
		Scrap <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>			
		Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>			
		Work Order Update <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>				
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling									
Operator									
Material									
Setup									
Other									
Process									
Supplier									
Training									
Unapproved									
FAULT CATEGORY									
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions					
				<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Other					

Picklist Print

November-15-12 10:48:24 AM

Page 1

Work Order ID: 93287

Parent Item: 647.7916

Parent Item Name: Bracket

Start Date: 11/15/12

Required Date: 12/07/12

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP REV:A 12.10.03 NEW ISSUE DD VERF:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M2024T3S.063 2024-T3 .063 sheet		Purchased	No			110	sf	244.4200	0.0433	0.2734737 0.3			JM12-11-25

Location	Loc Qty	Loc Code
MAT022	244.42	
119916	0.1	
121197	16.32	
123654	36	123654
123701	192	

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS					
Part No. _____	Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>					
NCR No. _____	Use-as-is <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>	Other <input type="checkbox"/>					
	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Composite <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Supplier <input type="checkbox"/>						
	Large Fab <input type="checkbox"/>										
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data											
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											
FAULT CATEGORY											
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions							
				<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Other							

RECOMMENDED TO THE DEPARTMENT OF THE INTERIOR
FOR CONSERVATION AND DEVELOPMENT AS AN AREA WHICH
THE NATURE DEPARTMENT OF ANIMALS, PLANTS, AND FISHES

ПІДПІДІМІСТР	ІМ'Я	ВІЧНІСТЬ	ІДЕНТИФІКАЦІЙНИЙ НОМЕР
Іванова Ольга Іванівна	Іванова Ольга Іванівна	1975-05-12	1234567890
Іванова Ольга Іванівна	Іванова Ольга Іванівна	1975-05-12	1234567890

NOTES:

- 1**) MATERIAL: ALUMINUM 2024-T3 PER AMS-QQ-A-250/4

2) FINISH: ANODIZE PER MIL-STD-A-8625, TYPE III, CLASS 2, COLOR BLACK CARDINAL 4860-50 PRETREATMENT PRIMER PRIME IAW MIL-P-23377J TYPE I CLASS N

3. DEBURR AND BREAK ALL SHARP EDGES

4. IDENTIFY IAW MPP-120

SHOP COPY

RETURN TO

ENGINEERING

UNCONTROLLED COPY

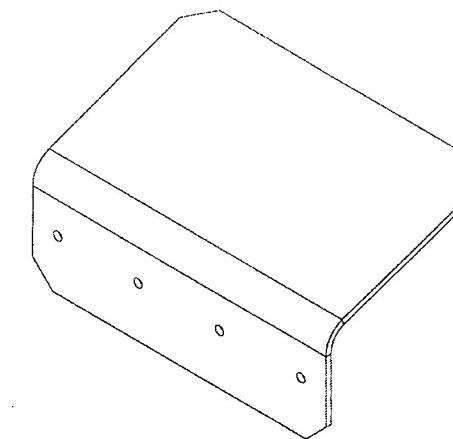
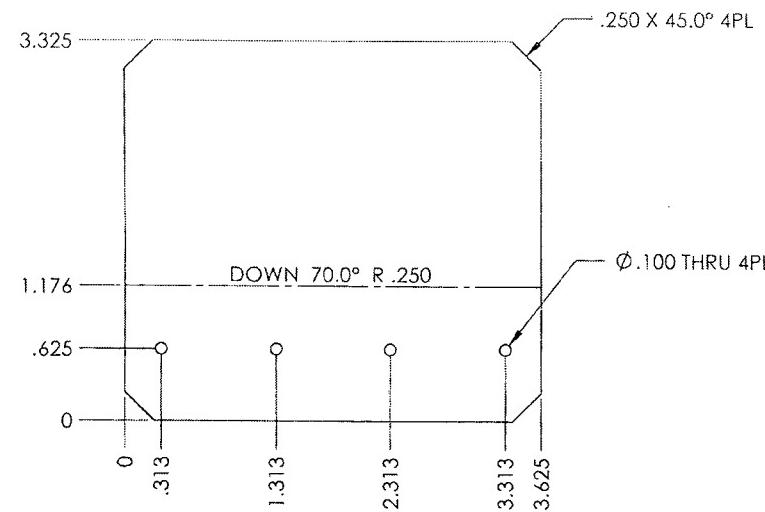
SUBJECT TO AN ENDMENT

WITHOUT NOTICE

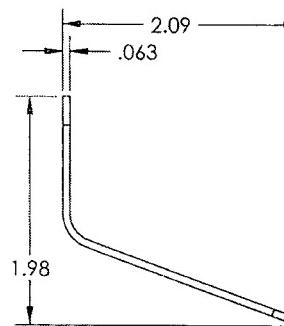
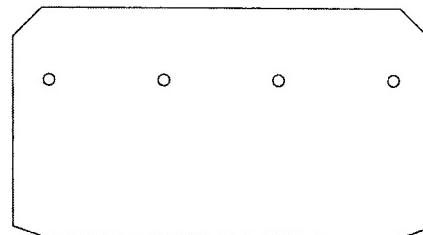
WORK ORDER
No. 93787 ML

(2-11-15)

93287



647.7910



ORIGINAL DATE MAY 25-90	11/29/92
DRW. BY	CHECKER
H. L. HEDGES	P. BEAVC
DRAWING APPROVAL	
P. BEAVC	
CONTRACT #:	
UNLESS OTHERWISE SPECIFIED THICKNESS IS IN INCHES	
TOLERANCES AS 2 PLACE DECIMALS 0.00	
3 PLACE DECIMALS 0.000	
4 PLACE DECIMALS 0.0000	
ANGLES ± 5°	
REV	
CAGE CODE	DIV. ID
B 07M26	647.7900
SCALE: NONE	
SHEET 2 OF 9	

APICAL INDUSTRIES

2608 TEMPLE HEIGHTS DR.
OCEANSIDE, CA 92356-3512 (760)724-5360

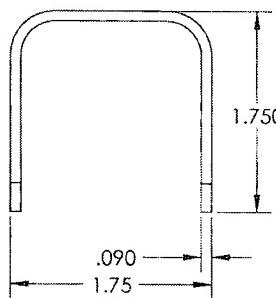
SHEET METAL

93287

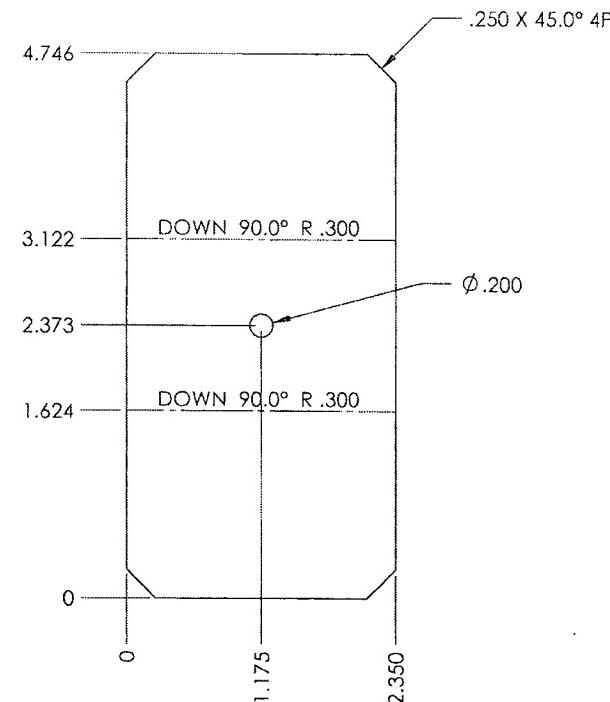
217	145.247	7445	27

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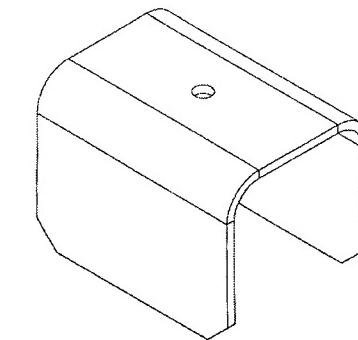
A



B



C



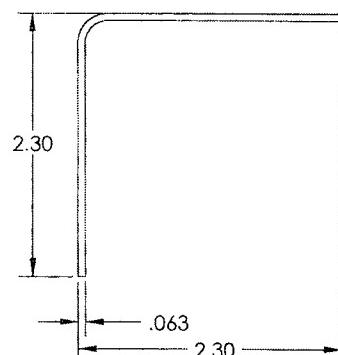
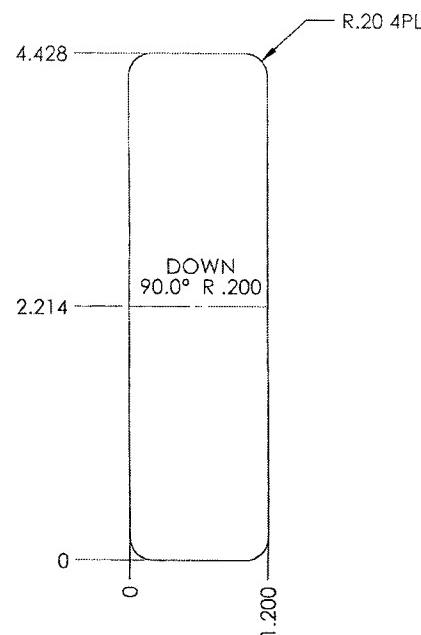
D

ORIGINAL DATE NOVEMBER 2000	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300
DRAWING APPROVAL P. L. BRAVO 11/22/00	SHEET METAL
CONTRACT NO.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOP PLATE ALUMINUM 2 SURFACE'S #15 & RI 3 SURFACE'S #15 & RI ANGLES ± 5°	SIZE: CAST COPPER B 07M26
	SCALE: NONE
	REV: N/C
	DATE: 11/22/00
	3 OF 9

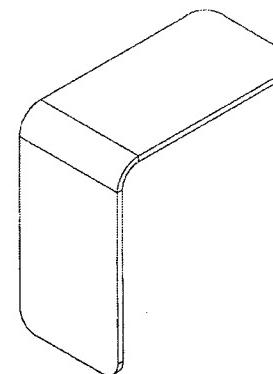
93287

ALL DIMENSIONS ARE IN INCHES
EXCEPT WHERE NOTED
TOLERANCES ARE
+.010-.005 UNLESS OTHERWISE SPECIFIED
ANGLES +5° -3°

A
B
C
D



ITEM	DESCRIPTION	QUANTITY



647.7912

CHIEF ENGINEER MOLDAVSKY 7-2349	APICAL INDUSTRIES
DESIGNER: TERRYL E. ANDERSON # 8540	2408 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724 5300
DRAWING APPROVAL P. RAYO	SHEET METAL
DATE ISSUED 11-12-87	REV. N/C
COMPLAC. NO.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE +.010-.005 UNLESS OTHERWISE SPECIFIED ANGLES +5° -3°	FILE CODE: DWG. NO. 647.7900 DATE: 07M26 SCALE: NONE SHEET: 4 OF 9

93287

APICAL INDUSTRIES
2408 TEMPLE HEIGHTS DR.
OCEANSIDE, CA 92056-3512 (760)724-5300
FAX: (760)724-5301 E-MAIL: APICAL@AOL.COM

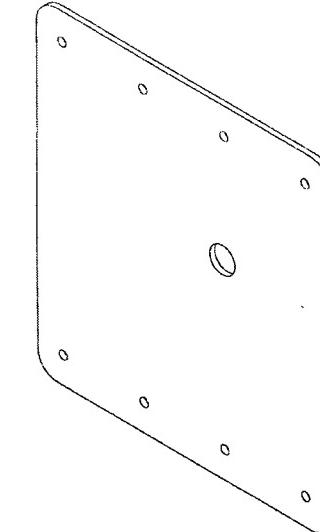
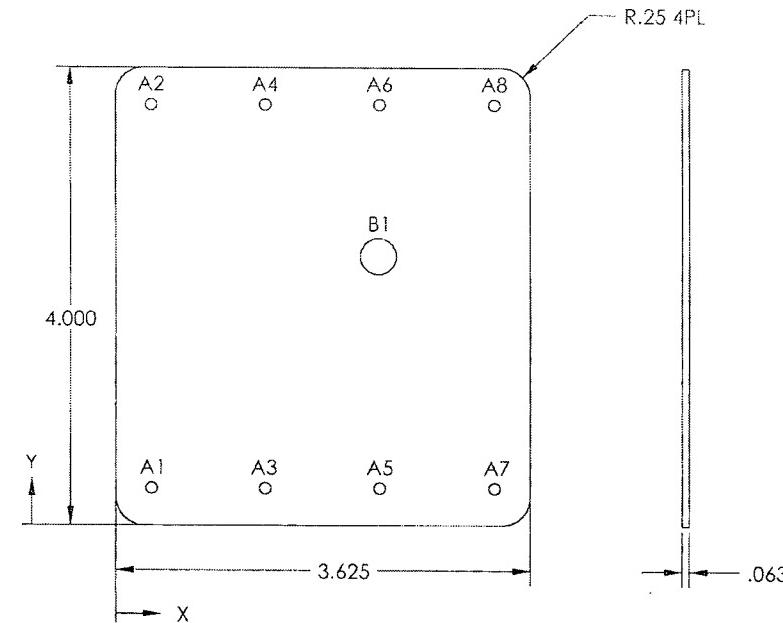
APICAL INDUSTRIES
2408 TEMPLE HEIGHTS DR.
OCEANSIDE, CA 92056-3512 (760)724-5300
FAX: (760)724-5301 E-MAIL: APICAL@AOL.COM

A

B

C

D



647.7913

TAG	X LOC	Y LOC	SIZE
A1	.313±.002	.325±.002	Ø.100
A2	.313±.002	3.675±.002	Ø.100
A3	1.313±.002	.325±.002	Ø.100
A4	1.313±.002	3.675±.002	Ø.100
A5	2.313±.002	.325±.002	Ø.100
A6	2.313±.002	3.675±.002	Ø.100
A7	3.313±.002	.325±.002	Ø.100
A8	3.313±.002	3.675±.002	Ø.100
B1	2.300±.002	2.350±.002	Ø.313

DRAWING DATE 10/00/01	REV. NO. 1
DESIGNER P. BRAVO	CHECKER P. BRAVO
SPONSOR P. BRAVO	APPROVAL P. BRAVO
CONTRACT NO.	
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES AND TOLERANCES ARE +.005/-0.000 ANGLES ± 5°	
WEIGHT CODE B 07M26	ENG. NO. 647.7900
SCALE NONE	REV. N/C
SHEET 5 OF 5	

APICAL INDUSTRIES

2408 TEMPLE HEIGHTS DR.
OCEANSIDE, CA 92056-3512 (760)724-5300

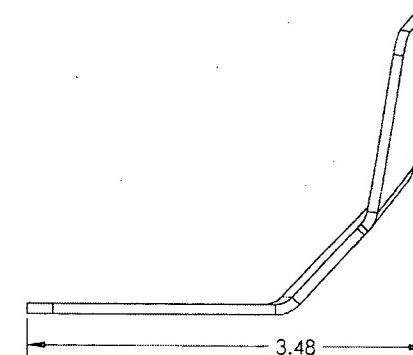
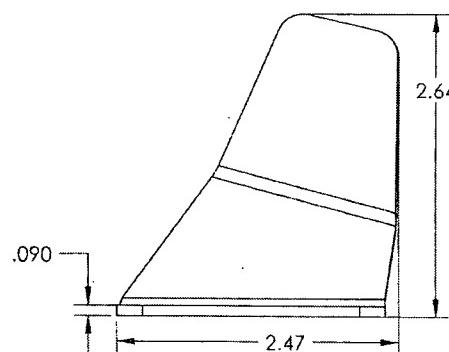
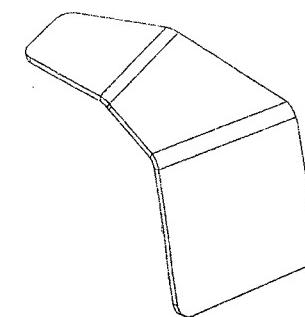
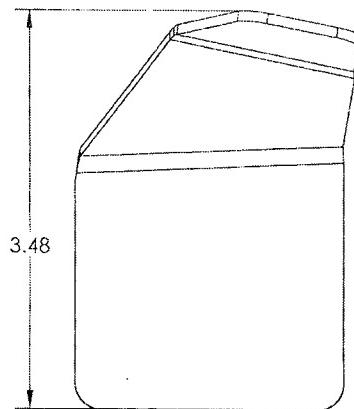
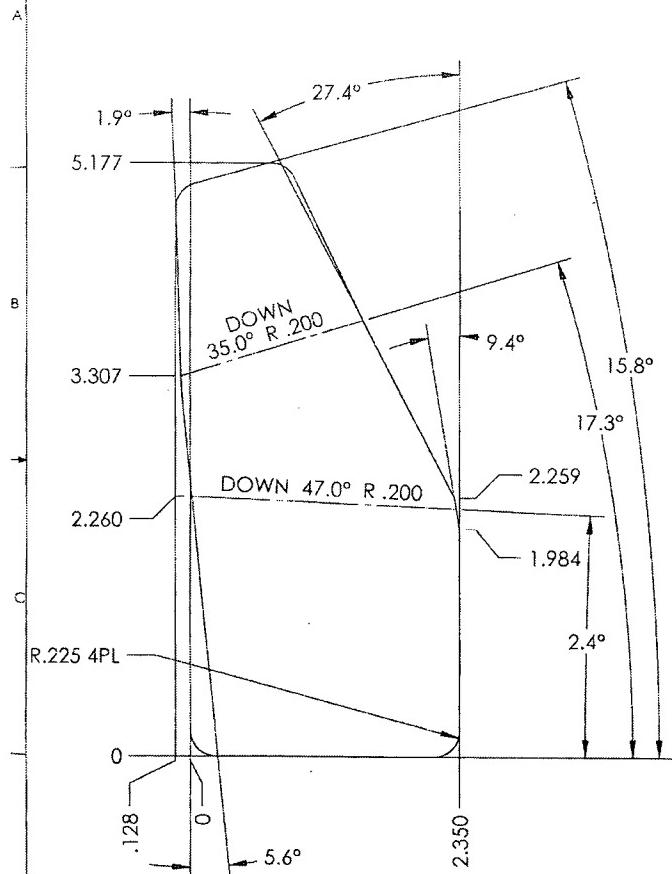
FAX: (760)724-5301 E-MAIL: APICAL@AOL.COM

SHEET METAL

93287

APICAL INDUSTRIES
2608 TEMPLE HEIGHTS DR.
OCEANSIDE, CA. 92056-3512 (760)724-5300

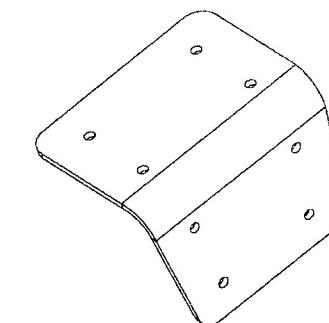
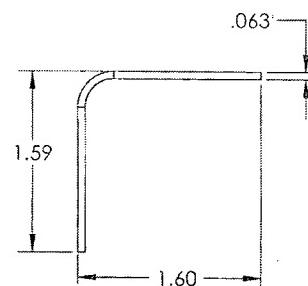
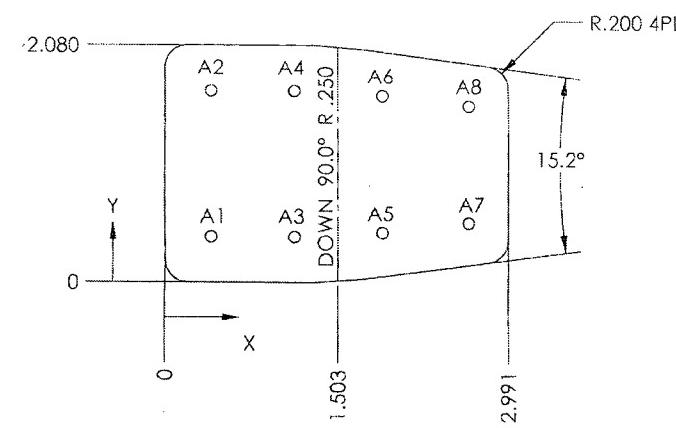
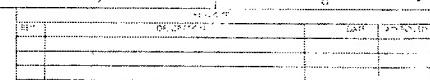
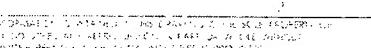
APICAL INDUSTRIES
2608 TEMPLE HEIGHTS DR.
OCEANSIDE, CA. 92056-3512 (760)724-5300



647.7914 SHOWN
647.7915 OPPOSITE

ORIGINAL DATE INDOOR-05	11-23-05	DRAWN BY CHECKED L.M. BROWN P.B.H.A.D.	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300
DRAWING APPROVAL P. BRAVO DATE CONTRACT NO.			SHEET METAL
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES TOLERANCES AS PER ASME STANDARDS #B ANGLES ± 5°		REV. B 07M26	SCAL. NONE
		647.7900	1 SHEET 6 OF 9

93287



647-7916

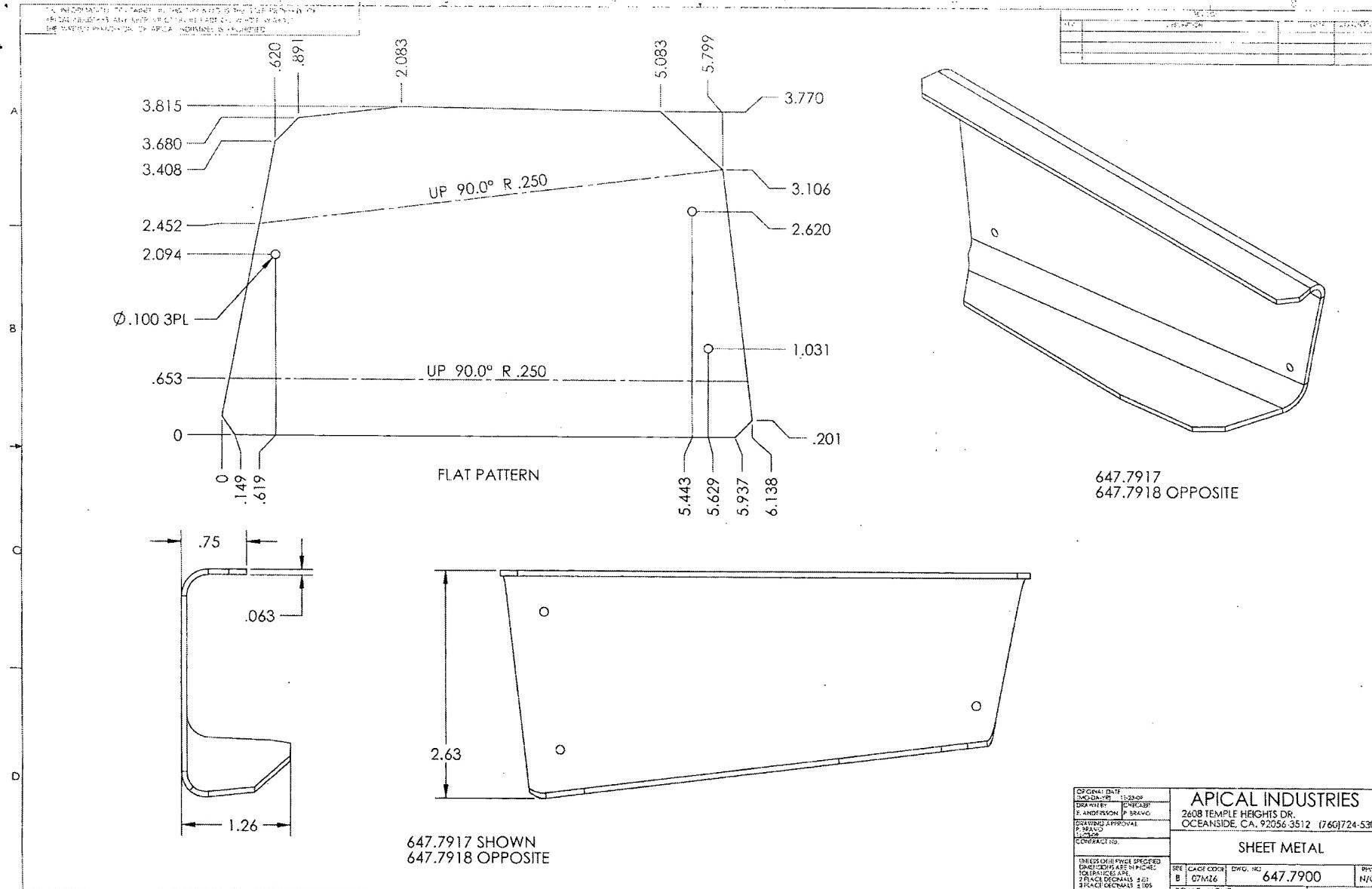
FLAT PATTERN

TAG	X LOC	Y LOC	SIZE
A1	.400±.002	.400±.002	Ø.100 THRU
A2	.400±.002	.1.680±.002	Ø.100 THRU
A3	1.125±.002	.400±.002	Ø.100 THRU
A4	1.125±.002	1.680±.002	Ø.100 THRU
A5	1.891±.002	.440±.002	Ø.100 THRU
A6	1.891±.002	1.640±.002	Ø.100 THRU
A7	2.646±.002	.528±.002	Ø.100 THRU
A8	2.646±.002	1.553±.002	Ø.100 THRU

<p>OPTIONAL FORM DIA-DA-1P1 1-23-07 CHANGER L. ANDERSON P. MAICO GRANADA JAP-2024 F-BRAD C-100 CONTRACT-NR.</p>	<p>APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300</p> <p>SHEET METAL</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">SHEET CUTTING CODES</td> <td style="width: 10%;">DIA. NO.</td> <td style="width: 10%;">RSN.</td> </tr> <tr> <td>B</td> <td>C/M26</td> <td>N/C</td> </tr> <tr> <td colspan="2">647.7900</td> <td></td> </tr> <tr> <td colspan="2">X-CALIF. NONE</td> <td>1 SLEEV. 7 C/P</td> </tr> </table>	SHEET CUTTING CODES	DIA. NO.	RSN.	B	C/M26	N/C	647.7900			X-CALIF. NONE		1 SLEEV. 7 C/P
SHEET CUTTING CODES	DIA. NO.	RSN.											
B	C/M26	N/C											
647.7900													
X-CALIF. NONE		1 SLEEV. 7 C/P											

93287

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EXCEPT AUTHORIZED PERSONNEL



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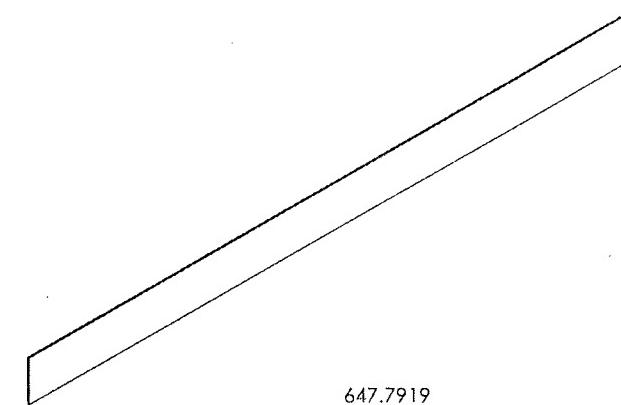
THE APPROXIMATE NUMBER OF THE PEOPLE IN
MEXICO AND OTHERS IN MEXICO OR WHICH DO NOT
BELONG TO THE FEDERATION ARE AS FOLLOWS:

8

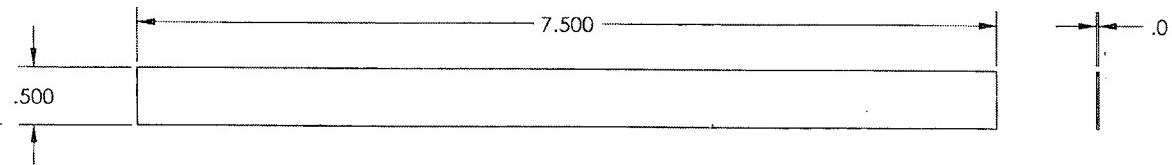
B

6

□



647.7919



ORIGINAL DATE	11/20/09	APICAL INDUSTRIES		
DRAFTED BY	DR. RICHARD	2608 TEMPLE HEIGHTS DR.		
REVIEWED BY	SPRAYC	OCEANSIDE, CA. 92056-3512. (760)724-5300		
DRAWING APPROVAL		SHEET METAL		
P. BRAVO	L. BRAVO			
DATE ISSUED				
CONTACT NO.				
UNLESS OTHERWISE SPECIFIED				
DIMENSIONS ARE IN INCHES				
TOP DRAWINGS ARE IN 1/8"				
3 PLACES OF DECIMALS				
SCALE NONE 1 SHEET 2 OF 2				
REV.	N/C			
SIZE	CAGE/CODE	BARS	INC.	
B	07M26	647.7900		

DART AEROSPACE LTD

Work Order:

93287

Description: Bucket

Part Number: 647-7916

Inspection Dwg: 647 7900 Rev: N/C

Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Measured by: JM

Audited by: 15

Preliminary Approval:

Date: 12-11-25

Date: 17/12/06

Date:



A.T.G. Industries Inc.
731, rue Industrielle Rd.
PLATING DEPARTMENT
Rockland, On K4K 1T2
Canada
Ph: (613) 446-4544
Fax: (613) 446-4556

Pack List

Number: 62149

Date: 14-Jan-13

Ship To

To

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON. K6A 1K7
Canada

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY, ON. K6A 1K7
Canada

Ph: 613-632-5200

Fax: 613-632-1185

Ph: 613-632-5200

Fax: 613-632-1185

Terms		Ship Via	
Quantity	Description		
1 lot	Part: ASST 24 PCS 647.2510 PASSIVATE PER QQ-P-35 1 PC 647.1613 12 PCS 647.1712 3 PCS 647.1810 40 PCS 647.1812 2 PCS 647.1813 1 PC 647.1816 20 PCS 646.3312 10 PCS 646.3714 40 PCS 646.3718 20 PCS 646.3811 6 PCS 647.7910 12 PCS 647.7912 <u>6 PCS 647.7916</u> <u>40 PCS 647.9012</u> 10 PCS 647.9013 19 PCS 647.9016 30 PCS 647.9016 30 PCS 647.9017 60 PCS 647.9017 HARD ANODIZE BLACK MIL-A-8625 TYPE III CLASS 2	Rev:	
	Job: 20130027 PO: PO18583 Line:		



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Number: 62149

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Ship To

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Canada

Ph: 613-632-5200

Fax: 613-632-1185

Ph: 613-632-5200

Fax: 613-632-1185

Terms	Ship Via
Quantity	Description
	<p>Certificate of Conformance</p> <p>A.T.G. Industries certifies that all items in this shipment are in conformance with all requirements, specifications and drawings referenced in the purchase order.</p> <p>ISO 9001 : 2008 REGISTERED ATG SALES-2010 TERMS APPLY</p> <p>DATE: <u>14/1/13</u></p> <p>CERTIFIED SIGNATURE: <u>[Signature]</u></p> <p>RECEIVER SIGNATURE: _____</p>